



OPEN FILE REPORT 79-106  
PLATE 20 OF 59

OPEN-FILE REPORT  
This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature

EXPLANATION

- 3920
- 3900
- STRUCTURE CONTOURS--Drawn on top of the coal bed. Dashed where projected beyond boundary of Reserve Base coal. Contour interval 20 feet (6.1 m). Datum is mean sea level.
- B
- BOUNDARY OF RESERVE BASE COAL--Drawn along the outcrop of the coal bed, the 5-foot (1.5-m) coal isopach, or the fault boundary of coal. Arrows point toward area of Reserve Base coal.
- 3973
- DRILL HOLE--Showing elevation in feet of the top of the coal bed.
- FAULT--Bar and bass on down-thrown side.

COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL  
MAPS OF THE BEAR CREEK SCHOOL QUADRANGLE,  
POWDER RIVER COUNTY, MONTANA

By  
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1979

PLATE 20  
STRUCTURE CONTOUR MAP OF  
THE WADDLE COAL BED